

WallFlex™ Partially Covered Esophageal Stent

Intuitive. Controlled. Reliable.



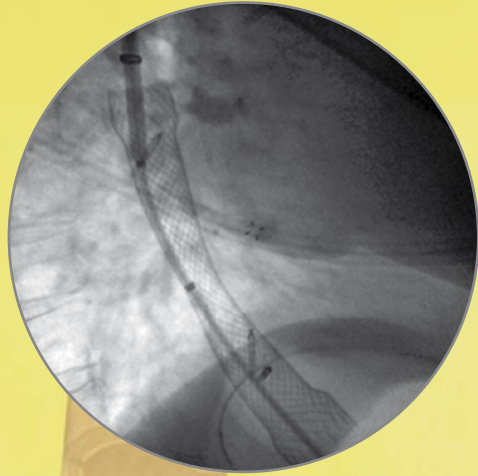
WallFlex™ Stents
Open
to the
Possibilities™

**Boston
Scientific**

Delivering what's next.™

WallFlex™ Partially Covered Esophageal Stent

Boston Scientific is a leading developer of advanced stent technologies with over 20 years of investment in research and development, commitment to high quality standards and collaboration with physicians.



"The Esophageal WallFlex is of interest in my practice as the flexibility of the stent allows it to conform to the anatomy and enables placement in different types of malignant strictures with or without fistulas. In my experience, the 23mm diameter stent option offers an optimal balance of esophageal adherence and patency"

Peter D. Siersema, MD, PhD

Professor of Gastroenterology, Director, Dept. of Gastroenterology and Hepatology, UMC Utrecht, The Netherlands

"I use the Esophageal WallFlex Stent for my patients with malignant esophageal strictures or fistulae because of its small profile, which facilitates placement across difficult strictures, ease of deployment and its radio-opacity. This is now my stent of choice for malignant esophageal disease."

Isaac Rajjman, MD, FACP, AGAF

President of Digestive Disease Associates of Houston, St. Luke's Episcopal Hospital, Houston, TX

"I like having the ability to place the WallFlex Stent without fluoroscopy. The 18.5 French low-profile delivery system allows me to place the scope along-side the catheter and monitor deployment using only endoscopic visualisation."

Michael Chiorean, MD

Assistant Professor of Medicine, Indiana University School of Medicine, Consultant, Clarian/IU Digestive Disease Center, Indianapolis, IN

"Excellent delivery system! The one-to-one stent deployment offers great control and makes it very easy to use."

Ed Schafer, MD

Co-Director of Endoscopy, The Nebraska Medical Center, Omaha, NE

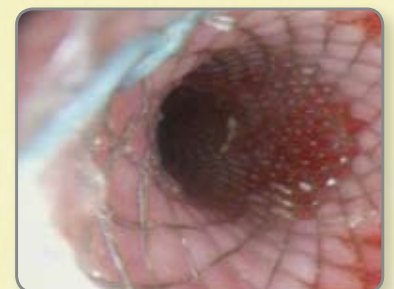
"I never pre-dilate because it may increase the risk of complications, so this stent's delivery system is ideal in my view."

David L Carr-Locke, MD, FRCP, FASGE

Director, The Endoscopy Institute, Brigham & Women's Hospital, Boston, MA



1-3 mm Malignant Esophageal Stricture



Pre-Dilation was not required

Intuitive. Controlled. Reliable.

OPEN TO THE POSSIBILITIES

Building on the best of Boston Scientific's industry-leading stents, the *WallFlex*TM Stent seeks to deliver luminal patency through a new combination of flexibility and control to support your goal of optimised patient care.



STENT FEATURES

INTENDED BENEFITS

Proprietary Permalume TM Silicone Covering	The Permalume Silicone Covering is designed to help reduce food impaction, prevent tumor ingrowth and seal concurrent esophageal fistulas. This material has been used in Boston Scientific biliary stents for many years.
Flexible Braided Construction	The multiple wire braided construction is engineered to allow the stent to adjust to forces from the esophageal anatomy such as peristalsis and strictures.
Thick Nitinol Wires*	The thick nitinol wires provide radiopacity to facilitate stent placement.
Proximal and Distal Flared Ends	The progressive step flared ends may reduce the risk of stent migration.
Removal Suture (Teflon TM Coated Polyester)	The removal suture facilitates stent removal during the initial stent placement procedure**. The polyester is designed to make the suture strong and flexible while the Teflon coating is designed to be lubricious, potentially reducing frictional force when pulled through other materials.
MRI Conditional	Non-clinical testing has demonstrated that the <i>WallFlex</i> Partially Covered Esophageal Stent is MR Conditional**. It can be scanned safely under the conditions outlined in the Directions For Use.

DELIVERY SYSTEM FEATURES

INTENDED BENEFITS

1:1 Coaxial Stent Deployment	The coaxial delivery system is designed to result in 1:1 stent deployment. When the distal handle is pulled towards the proximal handle, the amount of stent released corresponds to the distance pulled.
Low Profile	The 18.5 French (6.17mm), low profile delivery system is designed to traverse tight strictures. Pre-dilation may not be required, depending on stricture lumen diameter.
Flexible	The flexible delivery catheter is designed to enhance the ease of intubation and navigation through the esophagus.
Endoscopic Transition Zone	The Yellow Transition Zone is designed to increase stent placement accuracy when the stent is deployed using endoscopic visualisation.



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ORDERING INFORMATION

Order Number	O.D. (mm)	Flare (mm)	Length (cm)	Covered Length (cm)
M00516900	18	23	10	7
M00516910	18	23	12	9
M00516920	18	23	15	12
M00516930	23	28	10	7
M00516940	23	28	12	9
M00516950	23	28	15	12

Recommended Guidewire: .038in (0.97mm) 260cm Jagwire™ Guidewire, M0055662011

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European Headquarters – Paris
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